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Customer No. 27060 Confirmation No. 5742 Patent Attorney Docket No. ETC7455.065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hastings et al.

Serial No.

10/711,743

Filed

October 1, 2004

For

MAGNETIC FLUX CONCENTRATOR ANTI-DIFFERENTIAL

CURRENT SENSING TOPOLOGY

Group Art No.

2829

Examiner

Vinh P. Nguyen

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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37 CFR 1.8(a)

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Transmission

- transmitted by facsimile to Fax No.: 571-273-8300 addressed to Examiner Vinh Neuven_ at the Patent and Trademark Office.
- u transmitted by EFS-WEB addressed to Examiner Vinh Nguyen at the Patent and Trademark Office.

Date: June 5, 2006

/Robyn L. Templin/

Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TO OFFICE ACTION MAILED MARCH 3, 2006

Dear Sir:

Responsive to the Office Action mailed March 3, 2006, please amend the Application as follows:

Hastings et al.

S/N: 10/711,743

In the Title

Please replace the title with the following amended title:

MAGNETIC FLUX CONCENTRATOR $\underline{ANTI-DIFFERENTIAL}$ CURRENT SENSING TOPOLOGY